

| Electronic Patent Application Fee Transmittal |          |  |        |                      |
|---|----------|--|--------|----------------------|
| Application Number:                           |          | 10674957   |        |                      |
| Filing Date:                                  |          | 30-Sep-2003  |        |                      |
| Title of Invention:                           |          | SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR INCREASING THROUGHPUT IN BI-DIRECTIONAL COMMUNICATIONS |        |                      |
| First Named Inventor/Applicant Name:          |          | Jing Yu  |        |                      |
| Filer:  |          | John Elmus Johnson/Jan Moore   |        |                      |
| Attorney Docket Number:                       |          | 042933/268435  |        |                      |
| Filed as Large Entity                         |          |  |        |                      |
| Utility under 35 USC 111(a) Filing Fees       |          |  |        |                      |
| Description                                   | Fee Code | Quantity   | Amount | Sub-Total in USD(\$) |
| Basic Filing:                                 |          |  |        |                      |
| Pages:  |          |  |        |                      |
| Claims:                                       |          |  |        |                      |
| Miscellaneous-Filing:                         |          |  |        |                      |
| Petition:                                     |          |  |        |                      |
| Patent-Appeals-and-Interference:              |          |  |        |                      |
| Post-Allowance-and-Post-Issuance:             |          |  |        |                      |
| Utility Appl issue fee                        | 1501     | 1  | 1510   | 1510                 |
| Publ. Fee- early, voluntary, or normal        | 1504     | 1  | 300    | 300                  |

| Description        | Fee Code | Quantity | Amount | Sub-Total in USD(\$) |
|--------------------|----------|----------|--------|----------------------|
| Extension-of-Time: |          |          |        |                      |
| Miscellaneous:     |          |          |        |                      |
| Total in USD (\$)  |          |          |        | 1810                 |